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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,615	12/02/2003	Yoshihiko Imanaka	032152	2602
	7590 08/17/200' I, HATTORI, DANIEL	EXAMINER		
	CTICUT AVÉNUE, NV	KEMMERLE III, RUSSELL J		
WASHINGTO	N, DC 20036		ART UNIT	PAPER NUMBER
			1731	
			MAIL DATE	DELIVERY MODE
			08/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/724,615	IMANAKA ET AL.	
Examiner	Art Unit	

	Russell J. Kemmerle	1/31						
The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence add	ress					
THE REPLY FILED 10 August 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)					
The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).								
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exampler 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office laternay reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as					
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since					
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a	nsideration and/or search (see NO w); tter form for appeal by materially re corresponding number of finally rej	TE below);						
NOTE: See Continuation Sheet. (See 37 CFR 1.1 ft. A. The amendments are not in compliance with 37 CFR 1.1 ft. Applicant's reply has overcome the following rejection(s) ft. Newly proposed or amended claim(s) would be a non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed to the control of the state of the	21. See attached Notice of Non-Co : Ilowable if submitted in a separate, ⊠ will not be entered, or b) □ wi	timely filed amendme	ent canceling the					
The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 21-31. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE B. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	it before or on the date of filing a N d sufficient reasons why the affidav	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and					
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).					
 11. ☐ The request for reconsideration has been considered by See Continuation Sheet. 12. ☐ Note the attached Information Disclosure Statement(s). 13. ☐ Other: 		n condition for allowa	nce because:					

Continuation Sheet (PTO-303)

Continuation of 3. NOTE: The addition of the limitations of claim 23 to claims 22 and 24-31 create new embodiments that were not previously considered.

Continuation of 11. does NOT place the application in condition for allowance because: Applican'ts argument that neither Miyazaki nor Otsuki teach screen printing the second basic layer directly on the screen printed first basic layer, becauseit as discussed in the previous office action, it is the combination of the two references which teaches this. As discussed in the office action, Otsuki discloses a method of sequentially forming layers, but not by screen printing, Miyazaki discloses screen printing similar layers, but not sequentially. Thus when one skilled in the art would combine the two, they would be motivated to sequentially screen print the layers of Otsuki and Miyazaki, as claimed in the current application. Applicant's argument that Ushikoshi is irrelevent to the present invention is not found persuasive because Ushikoshi discloses a method of mitigating stress between two ceramic parts of different compositions, and thus would be relevent to relieving stress in the present invention where it builds up between two adjacent ceramic materials of different composition...

> SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 1700**